

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|---|---|------------------|
| 1 | 15 | (US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5498944-\$ or US-5572279-\$ or US-5457513-\$ or US-6167201-\$ or US-5369461-\$ or US-5402175-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5953062-\$ or US-5799214-\$).did. or (US-20020080247-\$).did. | USPAT; US-PGPUB | 2003/10/09 14:47 |
| - | 109088 | camera and lens | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 11:12 |
| - | 4011 | ((camera and lens) and encoder) and speed | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 11:25 |
| - | 4 | (((camera and lens) and encoder) and speed) and counter) and pulse adj number and NTSC | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 11:26 |
| - | 145 | (((camera and lens) and encoder) and speed) and counter) and pulse adj number and focus | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 15:01 |
| - | 81 | (348/357).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 15:03 |
| - | 10 | ((348/357).CCLS.) and encoder | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 15:03 |
| - | 1766 | ((camera and lens) and encoder) and speed) and counter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 15:11 |
| - | 400 | (((camera and lens) and encoder) and speed) and counter) and focus with speed | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 15:23 |
| - | 360 | (((camera and lens) and encoder) and speed) and counter) and focus with speed and range | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 15:12 |
| - | 359 | (((camera and lens) and encoder) and speed) and counter) and focus with speed and motor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 15:12 |
| - | 144 | (((camera and lens) and encoder) and speed) and counter) and focus with speed and encoder with counter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 15:13 |
| - | 140 | ((((camera and lens) and encoder) and speed) and counter) and focus with speed and encoder with counter) and puls\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 15:14 |

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|---|----|--|--|---------------------|
| - | 33 | ((((camera and lens) and encoder) and speed) and counter) and focus with speed with counter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT | 2003/09/15 15:23 |
| - | 14 | ("4005448" "4017872" "4037254" "4710691" "4743934" "4751445" "4864347" "4920420" "4998129" "5003339" "5040017" "5128769" "5194956" "5325149").PN. | | 2003/09/15 15:41 |
| - | 1 | 5953062.URPN. | USPAT | 2003/09/15 15:42 |
| - | 13 | (US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5946504-\$ or US-5402175-\$ or US-5369461-\$).did. | USPAT | 2003/09/15 15:53 |
| - | 8 | ((US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5946504-\$ or US-5402175-\$ or US-5369461-\$).did.) and synchroniz\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 16:01 |
| - | 8 | ((US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5946504-\$ or US-5402175-\$ or US-5369461-\$).did.) and synchroniz\$5) and encoder | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 16:02 |
| - | 8 | ((((US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5946504-\$ or US-5402175-\$ or US-5369461-\$).did.) and synchroniz\$5) and encoder) and speed | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 16:02 |
| - | 8 | (((((US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5946504-\$ or US-5402175-\$ or US-5369461-\$).did.) and synchroniz\$5) and encoder) and speed) and counter | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 16:02 |
| - | 7 | ((((((US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5946504-\$ or US-5402175-\$ or US-5369461-\$).did.) and synchroniz\$5) and encoder) and speed) and counter) and pulses | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 16:03 |
| - | 6 | ((((((US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5946504-\$ or US-5402175-\$ or US-5369461-\$).did.) and synchroniz\$5) and encoder) and speed) and counter) and pulses) and focus | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:15 |

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|---|-------|--|---|---------------------|
| - | 0 | (((((US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5946504-\$ or US-5402175-\$ or US-5369461-\$).did.) and synchroniz\$5) and encoder) and speed) and counter) and pulses) and focus) and speed with position with ratio | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:27 |
| - | 7253 | speed with position with ratio | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:15 |
| - | 12 | (US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5402175-\$ or US-5369461-\$).did. | USPAT | 2003/09/15 17:15 |
| - | 0 | ((US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5402175-\$ or US-5369461-\$).did.) and (speed with position with ratio) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:15 |
| - | 6035 | (camera and lens) and encoder | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:34 |
| - | 81 | ((camera and lens) and encoder) and (speed with position with ratio) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:16 |
| - | 0 | (((((US-5953062-\$ or US-6339510-\$ or US-6018631-\$ or US-5754895-\$ or US-5572279-\$ or US-5498944-\$ or US-5457513-\$ or US-5060005-\$ or US-5053798-\$ or US-5654757-\$ or US-5946504-\$ or US-5402175-\$ or US-5369461-\$).did.) and synchroniz\$5) and encoder) and speed) and counter) and pulses) and focus) and speed with (position or range) with ratio | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:27 |
| - | 13741 | speed with (position or range) with ratio | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:31 |
| - | 179 | ((((camera and lens) and encoder) and speed) and counter) and pulse adj number | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:28 |
| - | 3 | (speed with (position or range) with ratio) and (((((camera and lens) and encoder) and speed) and counter) and pulse adj number) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:28 |
| - | 8064 | speed with range with ratio | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/15 17:47 |

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| - | 8064 | (speed with range with ratio) and (speed with (position or range) with ratio) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:32 |
| - | 30 | (speed with range with ratio) and ((camera and lens) and encoder) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:32 |
| - | 374 | speed with range with focus | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:34 |
| - | 35832 | (camera and lens) and focus | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:35 |
| - | 35 | ((camera and lens) and focus) and (speed with range with ratio) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:38 |
| - | 16159 | speed with (range or position or length) with ratio | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:48 |
| - | 507 | (speed with (range or position or length) with ratio) and camera | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:48 |
| - | 283 | ((speed with (range or position or length) with ratio) and camera) and lens | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:48 |
| - | 123 | ((speed with (range or position or length) with ratio) and camera) and lens and encoder | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:49 |
| - | 101 | ((((speed with (range or position or length) with ratio) and camera) and lens) and encoder) and puls\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/09/15 17:49 |